



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Harry M. Meade, et al.
 Serial No. : 09/688,254
 Filed : 10/13/2000
 Title : METHOD OF PRODUCING A PROTEIN IN A TRANSGENIC ANIMAL

Art Unit : 1636
 Examiner : Celine X. Qian

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 11-18-02

Commissioner for Patents
 Washington, D.C. 20231

RESPONSE

This is in response to the action mailed May 21, 2002. A request for an appropriate extension of time is being filed concurrently herewith. Please amend the application as follows:

In the claims:

Please cancel claim 7.

Please amend claims 1, 2, 3, 4, 5, 9, 10, 12, and 15 as follows:

--1. (Amended) A system for purification of a target polypeptide having a bindable epitope, the system comprising:

- a milk sample comprising a multivalent binding polypeptide, wherein the multivalent binding polypeptide comprises a first binding moiety which specifically binds the bindable epitope of the target polypeptide and a second binding moiety which specifically binds a matrix;
- a product comprising the target polypeptide having the bindable epitope, wherein the milk sample and the product form a reaction mixture; and
- a matrix to which the second binding moiety of the multivalent binding polypeptide specifically binds.

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